

PATENT NUMBER

U.S. **UTILITY** Patent Application



PATENT DATE

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A	O9/741019	CONT/PRIOR	CLASS 358	SUBCLASS 471	ART UNIT 2622	EXAMINER,	-
APPLICANTS	Toshimitsu Kumagai Hiroyuki Maruyama				H. G1805		
TITLE AP	Optical image reader			/			
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ISSUM CLASSIFICATION ORIGINAL CROSS REFERENCE(S) SUBCLASS CLASS CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) 358 358 47 474 464 250 234 INTERNATIONAL CLASSIFICATION 271 Continued on Issue Slip Inside File Jacket

TERMINAL	DRAWINGS			CLAIMS ALLOWED					
LJ DISCLAIMER	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.				
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subsequent to (date) has been disclaimed.	(Assistant Examiner) (Date)			12.19.3/					
☐ The term of this patent shall	EDWARD COLES								
not extend beyond the expiration date of U.S Patent. No.				ISSUE FEE					
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this patent have been disclaimed.	(Legal Instrument	nja Examiner)	1-2-04 (Date)		. 1 :::				
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